



**NORTH AMERICAN HYDRAULICS**

**North American Hydraulics, (NAHI, LLC), partnering with Rotary Power XJ Series Radial Piston Motors.**

**Features and Benefits:**

- Modular, Compact, Customizable, CAM Motor
- Radial piston, multi-stroke operation
- Displacement 260cc to 5010cc
- Maximum Pressure 5076 psi
- 2-speed option
- Parking brake option
- Freewheel capability
- Multiple mounting arrangements
- Shaft up vent port option
- Wheel and shaft output options
- Heavy duty dirt excluder

**Proven Solutions for:**

- Construction
- Recycling & Municipal Vehicles
- Agriculture & Forestry
- Mining & Bulk Material Handling
- Marine & Offshore
- Oil & Gas

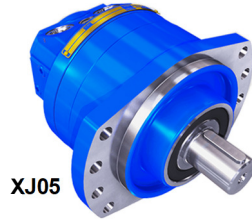


Please contact NAHI for additional information.

The above information should be used as a guide and is subject to change without notice.

Please contact NAHI for proper selection.

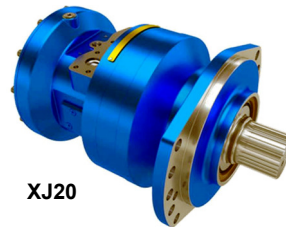
**Radial Piston Motors  
Solution Providers**



XJ05



XJ05



XJ20



XJ20



XJ40



XJ40

**XJ Series - Radial Piston Motor**

XJ	Full Displacement		Max Speed rpm	Max Power hp	2 <sup>nd</sup> Displacement		Max Speed rpm	Max Power hp
	in <sup>3</sup>	cc			in <sup>3</sup>	cc		
XJ05	15.9	260.0	300	38.9	7.9	130.0	330	25.5
	22.8	373.0	250		11.4	186.5	310	
	25.9	424.0	230		12.9	212.0	280	
	28.8	472.0	210		14.4	236.0	260	
	31.7	519.0	200		15.8	259.5	240	
	34.5	565.0	180		17.2	282.5	220	
XJ20	101.7	1666.0	125	93.9	50.8	833.0	150	63.0
	115.0	1884.0	115		57.5	942.0	135	
	127.7	2092.0	100		63.8	1046.0	125	
	140.0	2301.0	90		70.2	1150.0	110	
	152.9	2505.0	85		76.4	1252.0	100	
XJ40	203.3	3332.0	100	147.5	101.7	1666.0	125	97.9
	229.9	3768.0	90		115.0	1884.0	115	
	255.3	4184.0	85		127.6	2092.0	110	
	280.8	4602.0	80		140.4	2301.0	100	
	305.7	5010.0	70		152.8	2504.0	85	
	<b>Note:</b>		Maximum Pressure 5076 psi					

